IN THE SPECIFICATION

Please amend the abstract of the disclosure as follows:

When training carried out prior to data communication is performed in A digital subscriber line transmission (xDSL), system includes a transmitting the side which transmits training symbols adds by adding some data that is contained in a training symbol sequence onto at least one of the beginning and the end of this symbol sequence and then transmits the training symbol sequence. The A receiving side removes the data that has been added onto the training symbol sequence and executes training processing. The length of the training symbol sequence and of a transmit symbol sequence at time of normal communication is set in such a manner that the symbol sequence will not fall within an interval in which effects of near-end crosstalk from a neighboring line are received. Further, at the time of training prior to data communication, timing information, which The data added to the training symbol sequence specifies an interval in which effects of the crosstalk from a neighboring line are received, is inserted into a training symbol sequence and the training symbol sequence is transmitted from a device on the office side to a device on the subscriber side.